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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re application of: Randal Scott

Application No. 10/035,814

Filed: October 18, 2001

For: GENOMIC PROFILE INFORMATION  
SYSTEMS AND METHODS

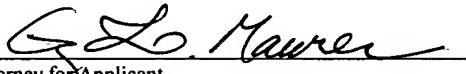
Examiner:

Date: May 30, 2002

Art Unit: 2166

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service on May 30, 2002 as First Class Mail in an envelope addressed to: COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.

  
Attorney for Applicant

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**INFORMATION DISCLOSURE STATEMENT**  
**PURSUANT TO 37 C.F.R. § 1.97(b)(3)**

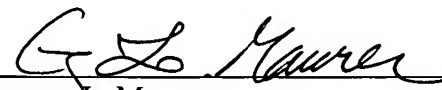
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Listed on the accompanying form PTO-1449 and enclosed herewith are several English-language documents. Applicant respectfully requests that these documents be listed as references cited on the issued patent.

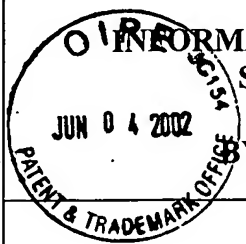
Applicant filed this Information Disclosure Statement ("IDS") before the mailing date of a first Office action on the merits. As a result, no fee should be required to file this IDS. However, if the Patent Office determines that a fee is required for Applicant to file this Information Disclosure Statement, please charge any such fees, or credit overpayment, to Deposit Account No. 02-4550. A **duplicate** copy of this Information Disclosure Statement is enclosed.

Respectfully submitted,

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				Docket: 6424-61326		App: 10/035,814	
				Applicant: Randal Scott			
				Filed: October 18, 2001		Art Unit: 2166	
<b>U.S. PATENT DOCUMENTS</b>							
Init.*		Number	Date	Name	Class	Sub	Filed
		6,059,561	5/2000	Becker			
		5,994,076	11/1999	Chenchik et al.			
		6,040,138	3/2000	Lockhart et al.			
		5,966,712	10/1999	Sabatini et al.			
		6,287,254	9/2001	Dodds			
		6,233,576	5/2001	Lewis			
		6,151,586	11/2000	Brown			
<b>FOREIGN PATENT DOCUMENTS</b>							
		Number	Date	Country	Class	Sub	
		WO 99/44062	9/1999	PCT			
		WO 99/44063	9/1999	PCT			
		WO 96/42057	12/1996	PCT			
<b>OTHER DOCUMENTS</b>							
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# INFORMATION DISCLOSURE STATEMENT

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## OTHER DOCUMENTS

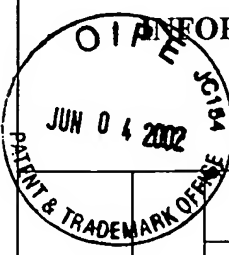
			Komminoth, P. et al., "In situ polymerase chain reaction: general methodology and recent advances," <i>Verh Dtsh Ges Pathol</i> , Vol. 78, pp. 146-52, 1994, Abstract only.
			Bell J., "The polymerase chain reaction," <i>Immunol Today</i> , Vol. 10, No. 1, pp. 351-5, Oct. 1989, Abstract only.
			Tewary H.K., et al., "Qualitative and quantitative measurement of oligonucleotides in gene therapy: Part I. In vitro models," <i>J Pharm Biomed Anal</i> , Vol. 15, No. 7, pp. 857-73, 1997, Abstract only.
			Tewary H.K., et al., "Qualitative and quantitative measurement of oligonucleotides in gene therapy: Part II. In vivo models," <i>J Pharm Biomed Anal</i> , Vol. 15, No. 8, pp. 1127-35, 1997, Abstract only.
			"Proteomics Tour," Our Science, <a href="http://www.incyte.com/proteomics/tour/index.shtml">http://www.incyte.com/proteomics/tour/index.shtml</a> , printed 10/13/2000, 2 pp.
			"Overview of Oxford Glycosciences' PEM™ Protein Express Technology, Our Science, Incyte Genomics: Research Papers, <a href="http://www.incyte.com/proteomics/papers/pem/index.shtml">http://www.incyte.com/proteomics/papers/pem/index.shtml</a> , printed 10/13/2000, 4 pp.
			"Incyte and Cambridge University Scientists Identify a New Genetic C Type 2 Diabetes, Severe Insulin Resistance and Early Hypertension," Our Science, Incyte Genomics: Company info, <a href="http://www.incyte.com/company/news/1999/cambridge.shtml">http://www.incyte.com/company/news/1999/cambridge.shtml</a> , printed 10/13/2000, 2 pp.
			"Bioinformatics Glossary," Our Science, Incyte Genomics, <a href="http://www.incyte.com/glossary/index.shtml">http://www.incyte.com/glossary/index.shtml</a> , printed 10/13/2000, 6 pp.
			Niezgoda, Jr., Stephen J. and Barry Brown, Ph.D., "The FBI Laboratory's Combined DNA Index System Program," <a href="http://www.promega.com/geneticidproc/ussymp6proc/niezgod.htm">http://www.promega.com/geneticidproc/ussymp6proc/niezgod.htm</a> , printed 10/09/2000, 5 pp.
			"Family Tree DNA," Genealogy by Genetics, Ltd., <a href="http://www.familytreedna.com/main.html">http://www.familytreedna.com/main.html</a> , printed 10/09/2000, 2 pp.

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			"Generate a Color-Coded Clustered Image Map (CIM) for NCI60 Drug and/or Gene Data," Genomics and Bioinformatics Group, <a href="http://discover.nci.nih.gov/nature2000/tools/cluster.html">http://discover.nci.nih.gov/nature2000/tools/cluster.html</a> , printed 10/10/2000, 3 pp.		
			Ross, Douglas T., "Systematic Variation in Gene Expression in Human Cancer Cell Lines," <i>Nature Genetics</i> , Vol. 24, No. 3, pp. 227-235, March 2000, <a href="http://www.euchromatin.org/Ross01/htm">http://www.euchromatin.org/Ross01/htm</a> , printed 10/10/2000.		
			Scherf, Uwe et al., "A Gene Expression Database for the Molecular Pharmacology of Cancer," <i>Nature Genetics</i> , Vol. 24, No. 3, pp. 236-244, March 2000.		
			Scherf, Uwe et al., "A Gene Expression Database for the Molecular Pharmacology of Cancer," <i>Nature Genetics</i> , Vol. 24, No. 3, pp. 236-244, March 2000, <a href="http://www.discover.nci.nih.gov/nature2000/natureintromain.html">http://www.discover.nci.nih.gov/nature2000/natureintromain.html</a> , Abstract only.		
			Scherf, Uwe et al., "A Gene Expression Database for the Molecular Pharmacology of Cancer," <i>Nature Genetics</i> , Vol. 24, No. 3, pp. 236-244, March 2000, <a href="http://www.discover.nci.nih.gov/nature2000/natureintromain.html">http://www.discover.nci.nih.gov/nature2000/natureintromain.html</a> , Microarray Database and Tools, pp. 1-2.		
			Schena et al., "Quantitative Monitoring of Gene Expression Patterns with a Complementary DNA Microarray," <i>Science</i> Vol. 270, pp. 467-470, 1995, Abstract only.		
			Kingsbury, "Computational Biology," <i>The Computer Science and Engineering Handbook</i> , Tucker, Jr. (ed.), pp. 959-975, 1996.		
			Karason et al., "A Search for Psoriasis Genes in the Icelandic Population," <i>American Journal of Human Genetics</i> , Vol. 67, Issue 4, p. 47, October 2000, Abstract only.		
			"Norse Code," <i>The Economist (US)</i> , Vol. 349, Issue 8097, p. 99, December 5, 1998.		
			Kunzig, "Blood of the Vikings," <i>Discover</i> , p. 90, December 1998.		
			Giuffrida et al., "Should we pay the patient? Review of financial incentives to enhance patient compliance," <i>BMJ</i> , Vol. 315, pp. 703-707, September 20, 1997.		
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